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| Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE | ATTY DOCKET NO. 14143 | APPLICATION NO. 10/055,186 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use several sheets if necessary) | APPLICANT Peter J. Schiller | |
| | FILING DATE January 23, 2002 | GROUP ART UNIT 7632 |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Inventor Name | Class | Sub-class | Filing Date (if appropriate) |
|------------------|-----------------|------------|-----------------|-------|-----------|------------------------------|
| BAS | 4,283,705 | 8/11/1981 | James et al. | 73 | 178R | |
| BAS | 4,583,094 | 4/15/1986 | Mosier | 340 | 97S | |
| BAS | 4,598,292 | 7/1/1986 | Devino | 340 | 97S | |
| BAS | 5,365,799 | 11/22/1994 | Okada | 73 | 862.04 | |
| BAS | 5,629,483 | 5/13/1997 | Nakamura et al. | 73 | 514.34 | |
| BAS | 5,652,385 | 7/29/1997 | Nakamura et al. | 73 | 514.29 | |
| BAS | 5,679,896 | 10/21/1997 | Nakamura et al. | 73 | 514.29 | |
| BAS | 5,681,994 | 10/28/1997 | Nakamura et al. | 73 | 514.34 | |
| BAS | 5,682,000 | 10/28/1997 | Okada | 73 | 514.34 | |
| BAS | 5,770,799 | 6/23/1998 | Nakamura et al. | 73 | 514.34 | |
| BAS | 5,773,916 | 6/30/1998 | Nakamura et al. | 310 | 357 | |
| BAS | 5,780,749 | 7/14/1998 | Okada | 73 | 862.04B | |
| BAS | 5,824,903 | 10/20/1998 | Nakamura et al. | 73 | 514.34 | |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Class | Sub-class | Translation |
|------------------|-----------------|------|---------|-------|-----------|-------------|
| | | | | | | No |
| | | | | | | No |
| | | | | | | No |
| | | | | | | No |
| | | | | | | No |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| Examiner Initial | Document Description |
|------------------|--|
| BAS | "You've Got An Image to Maintain", Product Brochure, BF Goodrich Avionics Systems, 1999. ✓ |
| BAS | "Triad Sentinel Standby Gyroscopic Navigation System", Product Overview, July 2001. ✓ |
| BAS | "Goodrich Avionics & Lighting Systems - GH-3000", Website printout, August 31, 2001. ✓ |

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| EXAMINER <i>B Swanson</i> | DATE CONSIDERED 4-9-03 |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| APPLICANT Peter J. Schiller | | FILING DATE January 23, 2002 |
| | | GROUP ART UNIT 2632 |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Inventor Name | Class | Sub-class | Filing Date (if appropriate) |
|------------------|-----------------|------------|-----------------|-------|-----------|------------------------------|
| BAS | 5,850,040 | 12/15/1998 | Okada | 73 | 504.04 | |
| BAS | 5,900,551 | 5/4/1999 | Nakamura et al. | 73 | 514.34 | |
| BAS | 5,920,321 | 7/6/1999 | Owen et al. | 345 | 427 | |
| BAS | 6,112,140 | 8/29/2000 | Hayes et al. | 701 | 14 | |
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| | | | | | | No |
| | | | | | | No |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| EXAMINER <i>B. Swathout</i> | DATE CONSIDERED 4-9-03 |
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